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PCT

23 JUL 2004

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference		DOTTOTA /A16					
	FOR FURTHER ACTION See Form PCT/IPEA/416						
800070wo International application No.	International filing date (day/month	lyear) Priority date (day/month/year)					
	06-02-2003	12-02-2002					
	PCT/FI 2003/00095 06-02-2003 12-02-2002 International Patent Classification (IPC) or national classification and IPC						
G01P 15/18	of handhar classification and it of						
GUIP 13/16							
Applicant							
NOKIA CORPORATION et	al						
This report is the international pr Authority under Article 35 and t	eliminary examination report, establi ransmitted to the applicant according	shed by this International Preliminary Examining to Article 36.					
2. This REPORT consists of a total							
This report is also accompanied by							
-		otal of 3 sheets, as follows:					
a. (sent to the applican	t and to the International Bureau) at	which have been amended and are the basis of this report					
sheets of the	description, claims and/or drawings containing rectifications authorized	by this Authority (see Rule 70.16 and Section 607 of the					
Administrati	ve Instructions).						
sheets which	supersede earlier sheets, but which the supersede earlier sheets, but which the international applications.	his Authority considers contain an amendment that goes tion as filed, as indicated in item 4 of Box No. I and the					
Supplements		,					
b. (sent to the Internati	ional Bureau only) a total of (indicate	type and number of electronic carrier(s))					
	containing a seque	nce listing and/or tables related thereto, in computer					
readable form only,	as indicated in the Supplemental Box	Relating to Sequence Listing (see Section 802 of the					
Administrative Instr	uctions).						
4. This report contains indications		·					
Box No. I Basis	of the report	•					
Box No. II Priorit	-						
Box No. III Non-e	stablishment of opinion with regard t	o novelty, inventive step and industrial applicability					
Box No. IV Lack of	of unity of invention						
Box No V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial							
applicability; citations and explanations supporting such statement							
Box No. VI Certain documents cited							
1 1	n defects in the international applicat						
Box No. VIII Certain observations on the international application							
Date of submission of the demand	Date of	completion of this report					
Date of submission of the demand		•					
10-09-2003		05-04-2004					
Name and mailing address of the IPEA/SE		zed officer					
Patent- och registreringsverke							
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S-102 42 STUCKNOEM		Tolombona No. +46. 8. 782. 25. 00					



Int	em	atic	nal	app	lica	tion	No.

PCT/2003/000095

Box	No. I	Basis of the report				
1.	With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.					
		This report is based on a translation from the original language into the following language which is the language of a translation furnished for the purposes of:				
		international search (under Rules 12.3 and 23.1(b))				
		publication of the international application (under Rule 12.4)				
		international preliminary examination (under Rules 55.2 and/or 55.3)				
2.	furnish	regard to the elements of the international application, this report is based on (replacement sheets which have be need to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed to not annexed to this report):				
		the international application as originally filed/furnished				
	\boxtimes	the description:				
		pages 1-17 as originally filed/furnished				
		pages* received by this Authority on				
		pages* received by this Authority on				
	\bowtie	the claims:				
		pages as originally filed/furnished pages* as amended (together with any statement) under Article 19				
		pages* as amended (together with any statement) under Article 19 pages* 18-20 received by this Authority on 03-02-2004				
		pages* received by this Authority on				
	∇					
		the drawings: pages $1-11$ as originally filed/furnished				
		pages 1-11 pages* received by this Authority on				
		pages* received by this Authority on				
		a sequence listing and/or any related table(s) – see Supplemental Box Relating to Sequence Listing.				
3.		The amendments have resulted in the cancellation of:				
		the description, pages				
		the claims, Nos.				
		the drawings, sheets/figs				
		the sequence listing (specify):				
		any table(s) related to the sequence listing (specify):				
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not be made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Ru 70.2(c)).				
		the description, pages				
		the claims, Nos.				
		the drawings, sheets/figs				
		the sequence listing (specify):				
		any table(s) related to the sequence listing (specify):				
*	If item	4 applies, some or all of those sheets may be marked "superseded."				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/2003/00095

Box No. V	Reasoned statement un citations and explanati	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1. State:	ment					
N	Novelty (N)	Claims Claims	1-25	YES NO		
Ъ	nventive step (IS)	Claims Claims	1-25	YES NO		
	ndustrial applicability (IA)	Claims Claims	1-25	YES NO		

2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: WO 9809174 A1 D2: EP 0261555 A2 D3: US 4641539 A

D4: Patent Abstracts of Japan, abstract of JP 10-10151 A (NISSAN MOTOR CO LTD), 16 January 1998 (16.01.98)

The cited documents represent the general state of the art. The invention defined in claims 1-25 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed acceleration sensor. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-25 is novel and is considered to involve an inventive step. The invention is industrially applicable.